Sheet	No	7
Otteet	410.	

Box No. VIII(iv) DECLARATION: INVENTORSHIP (only for the purposes of the designation of the United States of America). The declaration must conform to the following standardized wording provided for in Section 214: see Notes to Boxes Nos. VIII. VIII(I) to (v) (in general) and the specific Notes to Box No. VIII (iv). If this Box is not used, this sheet should not be included in the request.

Declaration of Inventorship (Rules 4.17(iv) and 51his.1(a)(iv))

for the purposes of the designation of the United States of America:

I hereby declare that I believe I am the original, first and sole (if only one inventor is listed below) or joint (if more than one inventor is listed below) inventor of the subject matter which is claimed and for which a patent is sought.

This declaration is directed to the international application of which it forms a part (if filing declaration with application).

This application is directed to international application No. PCT/

(if furnishing declaration pursuant to Rule 26ter).

I hereby declare that my residence, mailing address, and citizenship are as stated next to my name.

I hereby state that I have reviewed and understand the contents of the above-identified international application, including the claims of said application. I have identified in the request of said application, in compliance with PCT Rule 4.10, any claim to foreign priority, and I have identified below, under the heading "Prior Application," by application number, country or Member of the World Trade Organization, day, month and year of filing, any application for a patent or inventor's certificate filed in a country other than the United States of America, including any PCT international application designating at least one country other than the United States of America, having a filing date before that of the application on which foreign

Prior Applications:	(prior to priority)
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I hereby acknowledge the duty to disclose information that is known by me to be material to patentability as defined by 37 C.F.R. §1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the PCT international filing date of the continuation-in-part.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both under Section 1001 of Title 18 of the Uited States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Name: DIRK A. HEERDING

Residence: 1250 South Collegeville Road, Collegeville, Pennsylvania 19426, United States of America (city and either US state, if applicable, or country)

Mailing Address: GlaxoSmithKline, Corporate Intellectual Property - UW2220, P.O. Box 1539 King of Prussia, Pennsylvania 19406-0939

Citizenship: Netherlands

Inventor's Signature: (if not contained in the request, or if declaration is corrected or added under Rule 26ter after the filing of the international application. The signature must be that of the inventor, not that of the agent.)

(of signature which is not contained in the request, or of the declaration that is corrected or added under Rule 26ter after the filing of the international application)

☐ This declaration is continued on the following sheet. "Continuation of Box No. VIII(iv)".

Form PCT/RO/101 (declaration sheet (iv)) (March 2001; reprint January 2003)

See Notes to the request form

Approved for use through 11/30/2005. OMB 0651-0035

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POWER OF ATTORNEY and CORRESPONDENCE ADDRESS INDICATION FORM

Application Number	PCT/US03/17837
Filing Date	06 June 2003
First Named Inventor	Heerding, Dirk
Title	Thrombopoietin Mimetics
Art Unit	
Examiner Name	
Attorney Docket Number	P51361

I hereby appoint:				
Practitioners associated with the Customer Number	ers. 20462			
Or Practitioner(s) named below:				
				
Name	•	Registration Number		
		Δ.		
As my/our attorney(s) or agent(s) to prosecute the applica	ation identified above	e, and to transact all business in the		
United States Patent and Trademark Office connected the				
Please recognize or change the correspondence address for	or the above-identifie	d application to:		
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☐ Firm or Individual Name:				
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City:	State:	Zip:		
Country:				
Telephone:	Fax:			
I am the:				
☐ Applicant/Inventor:				
Assignee or record of the entire interest. See 37 CFR 3.71.				
Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96)				
SIGNATURE of Applicant or Assignee of Record				
nature: Went Date: December 2, 2004				
Name: Stephen Venetianer Telephone: 610-270-5040				
Title and Company: Vice President, Pharmaceuticals, SmithKline Beecham Corporation				
NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required.				
Submit multiple forms if more than one signature is required, see below*.				
□ *Total of: forms are submitted.				

This collection of information is required by 37 CFR 1.31 and 1.33. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CRF 1.14. This collection is essential to take 3 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commission for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

DT15 Rec'd PCT/PT0 0 6 DEC 2004

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STATEMENT UNDER 37 CRF 3.73(b)			
Applicant/Patent Owner: SMITHKLINE BEECHAM CORPORATION			
Application No./Patent No.: PCT/US03/17837 Filed/Issue Date: 06 June 2003			
Entitled: Thrombopoietin Mimetics			
CRAITING THE DEECH AND CORDOR ATION a composition states that it is			
SMITHKLINE BEECHAM CORPORATION, a corporation, states that it is: 1. the assignee of the entire right, title, and interest; or			
 In the assignee of the entire right, title, and interest, of In an assignee of less than the entire right, title and interest. 			
The extent (by percentage) of its ownership interest is% in the patent application/patent identified above			
by virtue of either;			
A. [] An assignment from the inventor(s) of the patent application/patent identified above. The assignment was			
recorded in the United States Patent and Trademark Office at Reel, Frame, or for which			
copy thereof is attached.			
OR			
B. [] A chain of title from the inventor(s), of the patent application/patent identified above, to the current assignee			
as shown below:			
1. From: To:			
The document was recorded in the United States Patent and Trademark Office at			
Reel , Frame , or for which a copy thereof is attached.			
2. From: To:			
The document was recorded in the United States Patent and Trademark Office at			
Reel , Frame , or for which a copy thereof is attached.			
3. From: To:			
The document was recorded in the United States Patent and Trademark Office at			
Reel , Frame , or for which a copy thereof is attached.			
[] Additional documents in the chain of title are listed on a supplemental sheet. [X] Copies of assignments or other documents in the chain of title are attached.			
[NOTE: A separate copy (i.e., a true copy of the original assignment document(s)) must be submitted to Assignment			
Division in accordance with 37 CRF Part 3, if the assignment is to be recorded in the records of the USPTO.			
See MPEP 302.08]			
The undersigned (whose title is supplied below) is authorized to act on behalf of the assignee.			
The state of the s			
Signature December 2,2004			
Signature Date			
STEPHEN VENETIANER 610-270-5040			
Printed or Typed Name Telephone Number			
Timed of Typod Fame			
Vice President, Pharmaceuticals			
Title			

This collection of information is required by 37 CFR 1.31 and 1.33. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CRF 1.14. This collection is essential to take 3 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commission for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

Docket No.: P51361

ASSIGNMENT

WHEREAS I, Dirk A. Heerding of 1250 South Collegeville Road, Collegeville, Pennsylvania 19426, United States of America, a citizen of the Netherlands, have made an invention entitled:

"THROMBOPOIETIN MIMETICS"

for which on	June 4, 2003	I executed an
application for I	Letters Patent of the United States under 35 U.S.C. §11	1(a), executed an application for Letters
Patents of the U	Inited States under 35 U.S.C. §371, or filed a Provision	al application under 35 U.S.C. §111(b):

NOW, THEREFORE, in return for valuable consideration paid to me by SmithKline Beecham Corporation, a corporation organized under the laws of the Commonwealth of Pennsylvania and having its principal place of business at One Franklin Plaza, 200 North 16th Street, Philadelphia, Pennsylvania 19103, the receipt and sufficiency of which is hereby acknowledged, and intending to be legally bound, I do hereby assign unto the said SmithKline Beecham Corporation, its successors and assigns, the entire right, title and interest in and to the said invention, executed under 35 U.S.C. §111(a), 35 U.S.C. §371, or filed under 35 U.S.C. §111(b) application, and from which priority may be claimed from one or more 35 U.S.C. §111(b) applications, or any division, continuation and continuation-in-part of said application, and all Letters Patent of the United States and all foreign countries to be obtained therefor;

I further assign to the said SmithKline Beecham Corporation the right, optionally in its own name or in the names of its related companies, to apply for, obtain and maintain in all countries foreign to the United States, patent and/or Utility Model applications for said invention, including the full right to claim for any such application the benefits of any priority rights based on said executed United States application;

And I agree to execute further instruments (including provisional, divisional, continuation, continuation-in-part or reissue applications or other instruments) proper to effectuate the premises, this agreement to be binding upon my heirs, executors and administrators;

And I request the Commissioner of Patents and Trademarks of the United States, and any official of any country or countries foreign to the United States whose duty it is to issue patents on applications as aforesaid, to issue Letters Patent in accordance herewith.

Dirk A. Heerding

Date: June 4 2013

P51361US